CLASSIFICATION REPORT

2021AN6159

APPLICANT

CMO PARIS
35 RUE DE BELLECHASSE
PARIS
Francia

Att. Laëtitia

Asociación de Investigación de la Industria Textil – C.I.F.: G03182870

IDENTIFICATION AND DESCRIPTION OF SAMPLES

REFERENCE	REFERENCE PROVIDED BY THE CUSTOMER	DESCRIPTION
2021AN6159-S01	WPA 06	Material

TESTS CARRIED OUT

- CLASSIFICATION OF REACTION TO FIRE ACCORDING TO THE STANDARD EN 13501-1:2018

*Tests marked with * are not included within the scope of the ENAC accreditation*

ENSAYOS
Nº12/LE025
Nº12/LE427

RESULTS

CLASSIFICATION OF REACTION TO FIRE ACCORDING TO THE STANDARD EN 13501-1:2018

1. INTRODUCTION

This classification of the report define the classification of the product "**2021AN6159-S01**" according to the procedures given at Standard EN 13501-1:2018.

Product name	2021AN6159-S01
Classification report number	21AN6159

This classification report features 8 pages and it just can be read or reproduced entirely.

2. CLASSIFIED PRODUCT DATA

Beige decorative wallcovering.

2.1 Mounting specifications of Ignitability PQ, according to client

The sample of material has been placed on a standard substrate of fiber cement board with a density of (1800 ± 200) Kg/m^3, thickness 8±2 mm and Euroclass A2-s1d0 and adhered to it with vinyl / acrylic.

Mounting specifications of SBI, according to client

Product has been mounted with vertical (200mm long wing) and horizontal (500mm long and short wings). The sample has a vertical joint 200 mm from point 0. The sample of material has been placed on a standard substrate of fiber cement board with a density of (1800 ± 200) Kg/m^3, thickness (8±2) mm and Euroclass A2-s1d0, and adhered to it with 250 g/m^{2}of a vinyl adhesive.

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2.2 Product description according to customer information

Application (final use)	Wall covering
Composition	Layer 1: 90% Buntal - 10% polye
Weight (g/m²)	Not provided by client.
Density (kg/m³)	Not provided by client.
Thickness (mm)	Layer 1: 1

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3. REPORTS AND RESULTS THAT SUSTAIN THIS CLASSIFICATION

3.1 Reports

Laboratory name	Sponsor name	Report reference number	Test method and standard
AITEX	CMO PARIS	2021AN6136	EN ISO 11925-2:2020 CEN/TS 15117:2005*
AITEX	CMO PARIS	2021AN6136	EN 13823:2010+A1:2014 CEN/TS 15117:2005*

* Extended application rules taken from product standards and/or technical specifications are not included at laboratory accreditation scope.

3.2 Results

Test method	Test numbers	Parameter	Measurement	Complimented
Direct impingement of small flame EN ISO 11925-2	6	Flame spreads 150 mm Filter paper ignition	NO NO	PASS PASS
Single Burning Item (SBI) EN 13823	3	FIGRA $_{0,2\ MJ}$(W/s) FIGRA $_{0,4\ MJ}$(W/s) THR $_{600sMJ}$(W/s) LFS SMOGRA (m^2/s^2) TSP 600s(m^2) Flamming droplets within 600s	462,04 163,81 1,77 NO 0,00 23,22 NO	D C B PASS s1 s1 d0

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4. CLASSIFICATION AND FIELD OF APPLICATION

4.1 Classification

The product, “**2021AN6159-S01**”, concerning its fire reaction, it is classified

D

Additional classification concerning smoke production is:

s1

Additional classification concerning falling of flaming droplets production is:

d0

Fire reaction classification	**D s1 d0**

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4.2 Extended Field of application

This classification is valid for the following product parameters:

Colour	Colour itself and colouring substance may influence the fire performance of products when tested according to EN 13823, because a change of colour may change the absorptivity of the product. If the change of composition is negligible, the influence is negligible. The nature of the colouring substance may also have an influence on the fire behaviour. Variation allowed.
Thickness	The thickness of a product will have an influence on the fire performance when tested according to EN ISO 11925-2 and EN ISO 9239-1. No variation allowed.
Density	The density of a product will have an influence on the fire performance when tested according to EN ISO 11925-2 and EN ISO 9239-1. No variation allowed.
Composition	The composition of a product will have an influence on the fire performance when tested according to EN ISO 11925-2 y EN ISO 9239-1. No variation allowed.
Geometry and structure of the product	The geometry and structure of a product will have an influence on the fire performance when tested according to EN ISO 11925-2 y EN ISO 9239-1. No variation allowed.

5. LIMITATIONS

This classification document does not represent type approval or certification of the product.

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Date: 26/11/2021 13:25:49
Digitally Signed by:CELIA DOLÇA CAMAÑEZ - NIF:21696122S

LIABILITY CLAUSES

1.- AITEX is liable only for the results of the methods of analysis used, as expressed in the report and referring exclusively to the materials or samples indicated in the same which are in its possession, the professional and legal liability of the Centre being limited to these. Unless otherwise stated, the samples were freely chosen and sent by the applicant.
2.- AITEX shall not be liable in any case of misuse of the test materials nor for undue interpretation or use of this document
3.- The Offer and / or Order to which the applicant gives approval through signature and seal, constitutes the Legally Executable Agreement in which AITEX is responsible for safeguarding and guaranteeing the absolute confidentiality of the management of all the information obtained or created during the performance of the contracted activities.
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9.- When a Declaration of Conformity is requested, if not indicated otherwise, the decision rule will be applied according to ILAC-G8 & ISO 10576-1, in case of ambiguity, or indeterminacy
10.- The uncertainties of tests, which are made explicit in the Results Report, have been estimated for a k = 2 (95% probability of coverage). If not informed, they are available to the client in AITEX.
11. - The original materials and rests of samples, not subject to test, will be retained in AITEX during the twelve months following the issuance of the report, so that any check or claim which, in his case, wanted to make the applicant, should be exercised within the period indicated.
12.- This report may only be sent or delivered by hand to the applicant or to a person duly authorised by the same.
13.- The results of the tests and the statement of compliance with the specification in this report refer only to the test sample as it has been analyzed / tested and not the sample / item which has taken the test sample.
14.- The client must attend at all times, to the dates of the realization of the tests.
15.- According to Resolution EA (33) 31, the test reports must include the unique identification of the sample, and any brand or label of the manufacturer may be added. It is not allowed to re-issue test reports of untested sample names (references), they can only be re-issued for error correction or inclusion of omitted data that were already available at the time of the test. The laboratory can not assume responsibility for declaring that the product with the new trade name / trademark is strictly identical to the one originally tested; This responsibility belongs to the client.